

EXHIBIT 2

James H Lee PhD, PE

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Qualification Highlights

- Licensed Professional Engineer with a PhD in Mechanical Engineering from Texas A&M.
- International Trade Commission – helped win judgement for respondents in three separate proceedings; work included multiple court appearances, depositions, and technical reports on infringement and invalidity.
- United States District Court – used technical expertise to support each legal team’s defense of their clients; work included depositions, court testimony, infringement and invalidity analyses, failure analysis/incident investigations, and associated reports.
- New York Supreme Court – helped win judgement for plaintiff; work included incident investigations, technical analysis, and generating reports.
- Areas of Expertise – fluid dynamics, heat transfer, engines, mechanical system and component design, fuel cell systems, failure analysis, incident investigation.
- Named inventor on seven patents re: fuel cell mechanical and cooling systems, and author of multiple technical publications.
- Professional Member, National Academy of Forensic Engineers (NAFE), American Society of Mechanical Engineers (ASME), National Society of Professional Engineers (NSPE).

Consulting Experience

Areas of Expertise

Fluid dynamics, heat transfer, engines, mechanical system and component design, fuel cell systems, failure analysis, incident investigation.

International Trade Commission

- Certain Vaporizer Devices, Cartridges Used Therewith, and Components Thereof No. 337-TA-1372, United States International Trade Commission, Washington DC – supporting the legal team of the defendants, 2023 – 2024.
 - Infringement defense
 - Invalidity investigation
- Certain Refrigerator Water Filtration Devices and Components Thereof No. 377-TA-1290, United States International Trade Commission, Washington DC – supported the legal team of the defendants, 2022
 - Invalidity investigation
 - Conducted an analysis of the asserted claims of three US patents, including identifying prior art to support the invalidity of each claim.
 - Submitted an opening expert report including detailed charts for each asserted claim.
 - Infringement defense
 - Conducted testing and analysis to support infringement defense.
 - Submitted a rebuttal expert report.
 - Legal Proceeding
 - Deposed by counsel for the plaintiff.
 - Testified at hearing.
- Certain Collapsible and Portable Furniture No. 377-TA-1178, United States International Trade Commission, Washington DC – supported the legal team of the defendants, 2019-2020
 - Invalidity investigation
 - Conducted an analysis of the asserted claims of two US patents, including identifying prior art to support the invalidity of each claim.
 - Submitted opening expert report including detailed charts for each asserted claim.

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- Legal Proceeding
 - Deposed by counsel for the plaintiff.
 - Testified at hearing.
- Certain Carburetors and Products Containing Such Carburetors, Investigation No. 377-TA-1123, United States International Trade Commission, Washington DC – supported the legal team of the defendants, 2018-2019
 - Invalidity investigation
 - Conducted an analysis of the asserted claims of four US patents, including identifying prior art to support the invalidity of each claim.
 - Submitted an opening expert report including detailed charts for each asserted claim.
 - Infringement defense
 - Conducted testing and analysis to support infringement defense.
 - Submitted a rebuttal expert report.
 - Legal Proceeding
 - Deposed by counsel for the plaintiff.
 - Submitted written testimony for hearing. Judgement rendered prior to hearing.

Court Cases

- Shenzhen Happy Vaping Technology LTD v Logic Technology Development LLC and Japan Tobacco International USA INC, United States District Court for the Southern District of Florida – Supporting the legal team of the plaintiff, 2023 - 2024.
 - Conducted an infringement investigation.
 - Invalidity defense for one US patent.
 - Preparation for jury trial.
- Midas Green Technologies LLC v. Rhodium Enterprises, Inc., United States District Court for the Western District of Texas, Waco Division – supporting the legal team of the plaintiff, 2023 - 2024.
 - Invalidity defense for one US patent.
 - Authored rebuttal report
 - Deposed by opposing council.
 - Preparation for jury trial.
- Arma Container Corp v. Green Station Auto Services Inc., Supreme Court of the State of New York, County of Suffolk – supported the legal team of the plaintiff, 2018 – 2019.
 - Plaintiff alleged defendant sold contaminated fuel to plaintiff which caused significant damage to a diesel engine owned by the plaintiff.
 - Conducted an analysis of discovery information to prove fuel sold by defendant was contaminated and defendant was the sole fuel provider to the plaintiff.
 - Generated a technical report that included background information, an explanation of the pertinent discovery information, and presenting the analysis and conclusions.
- Ultimate Combustion Co. Inc. v. Fuecotech Inc., United States District Court, Southern District of Florida, Ft. Lauderdale, FL – supported the legal team of the defendant, 2014.
 - Plaintiff alleged defendant infringed asserted claims of a US patent.
 - Conducted an analysis of the defendant's products and generated a report that detailed the design and operation of the systems.
 - Testified in court concerning the report and the conclusions within.

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Work Experience

Associate Professor – 2007 to present

Rochester Institute of Technology, Rochester NY

- **Chair**, Electrical and Computer Engineering Technology Department.
- **Teaching strengths**: fluid dynamics, heat transfer, thermodynamics, heat transfer, and engineering mechanics such as Fundamentals of Mechanical Design, Strength of Materials, and Statics.
- **Research**: internal combustion engine fuel system development, alternative energy systems development, new technology assessment, and coaching for new startup companies.

Senior Research Engineer – 1998 to 2007

General Motors, Rochester NY

- Conducted causality analysis of failed fuel cell systems.
- Designed and analyzed cooling systems for fuel cell systems.
- Program manager responsible for developing materials and processes that enable high volume manufacturing of Membrane Electrode Assemblies (heart of a fuel cell).
- Team leader responsible for creating innovative fuel cell power systems.
- Recipient of the General Motors Chairman's award for outstanding innovation in the automotive industry.

Postdoctoral Fellow - 1997 to 1998

Los Alamos National Laboratory, Los Alamos NM

- Developed compact gasoline reforming systems that converted gasoline and water into hydrogen for use in automotive fuel cell systems.

Postdoctoral Fellow - 1996 to 1997

Idaho National Laboratory, Idaho Fall, ID

- Developed battery and fuel cell test protocols and the fixtures and mechanisms used in the testing process.

Design Engineer - 1989 to 1990

Boeing Commercial Airplanes, Renton WA

- Designed mechanisms and structures for the wing of the Boeing 777 airliner.

Education

Doctor of Philosophy; Mechanical Engineering

Texas A&M University, College Station, Texas

Bachelor of Science; Aeronautical Engineering

California Polytechnic State University, San Luis Obispo, California

Professional Affiliations

- Professional Engineering License (State of New York, License # 082982)
- National Academy of Forensic Engineers (NAFE)
- American Society of Mechanical Engineers
- National Society of Professional Engineers

Patents:

- US Patent No. 7,067,211 Cogeneration System for a Fuel Cell, awarded June 26, 2006
- US Patent No. 6,924,052 Coolant Flow Field Design for Fuel Cell Stacks, awarded Aug 2, 2005
- US Patent No. 6,902,838 Cogeneration System for a Fuel Cell, awarded June 7, 2005
- US Patent No. 6,887,613 Corrosion Resistant PEM Fuel Cell, awarded May 3, 2005
- US Patent No. 6,884,528 Cogeneration System for a Fuel Cell, awarded April 26, 2005
- US Patent No. 6,866,955 Cooling System for a Fuel Cell Stack, awarded March 15, 2005
- US Patent No. 6,663,992 Cooling Rib Arrangement for the Equalization of the Temperature Distribution in Air Cooled Stacks, awarded December 16, 2003

Publications

- A list of publications is available upon request.